

Electronic Acknowledgement Receipt

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International Application Number:	
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Title of Invention:	System and methods for three dimensional molecular structural analysis
First Named Inventor/Applicant Name:	John SantaLucia
Customer Number:	72960
Filer:	Mary Ann Deese Brow/Linda Schramer
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Application Type:	U.S. National Stage under 35 USC 371

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	ZUKER1984BullMathBiol46pp5 91-621P.pdf	1519713 4c62d8ec1428aecd8b6738a03ef97e1315 8a2f	no	31

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2	NPL Documents	ZUKER1989Sci244pp48-52P.pdf	485255 8642742791286d3ca847a6f7123001daee c8df	no	6
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3	NPL Documents	PLEU1995GenetEng17pp67-80 P.pdf	1257255 25c8b9d10168ba76a3a7c9d3c0c5204e d81d4d	no	16
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6	NPL Documents	MOROSYUK2001JMBio307pp 197-211P.pdf	656634 64db157ad1408746aa2955455888cd8b5 9075c	no	15
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7	NPL Documents	SINGH1984JCompChem5pp12 9-45P.pdf	1406673 40817ebaa66aac2641d69d2113b16bd1 10fac	no	19
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8	NPL Documents	BAYLY1993JPhyChem97pp102 69-10280P.pdf	1613536 d51577cdcd7d7fac7785a256aa39cbb3d b77f	no	14
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12	NPL Documents	CASE2002Amber7UnivCalifSanFranP.pdf	818487 080ab9b6c5a5c18054b30c75ac9274d2807e48ba1	no	326
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13	NPL Documents	CIEPLAK1995JCompChem16pp1357-1377P.pdf	2292573 662975-006c2ee538a47ec0e0e708d4d34f46e0d	no	23
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15	NPL Documents	DARDEN1993JChemPhys98pp10089-92P.pdf	1286151 8cca8de6519d9540097116a7b1c074ee28f6d09a	no	5
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23	NPL Documents	SHARP1995CurrOpinStructBiol5pp323-328P.pdf	725483 8d254a0d4113db36a23f7f0306b0c6f0dc837d48	no	8
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28	NPL Documents	WIMBERLY2000Nature407pp327-339P.pdf	1977623 400215ab65d814608b7c514895527c13d728754	no	15
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29	NPL Documents	BAN1999Nature400pp841-847 P.pdf	720364 a68a981e71cab23db865d9c7eeab801905 1bed	no	7
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36	Information Disclosure Statement (IDS) Filed (5B/08)	10963-IDS-SB08-2.pdf	617759 64185d0c59197963529fb12ee9a8b6d2ee b5d8f	no	10
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Total Files Size (in bytes):			60550000		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.